

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,161,084 B2
APPLICATION NO. : 09/980298
DATED : January 9, 2007
INVENTOR(S) : David L. Sandbach

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page

Page 2, item [56]: foreign patent document DE 89 01 047 is a duplicate reference number with incorrect date and should be deleted.

Col. 24

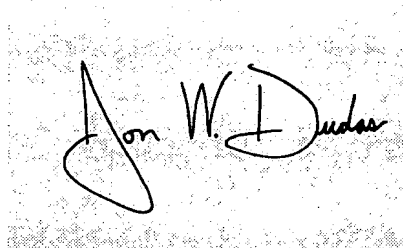
Line 8, Claim 25, "yar" should be -- yarn --

Col. 26

Line 16, Claim 34, "detector" should be -- detector --

Signed and Sealed this

Eighth Day of May, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped "J" and "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office